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Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	Jeffrey G. Villiard et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	2003-061-TAP (STK 03061 PUS)

**U.S. PATENT DOCUMENTS**

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Mentor</i>	Date Considered	9/8/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

\* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. \* Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (10-96) (MODIFIED)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/715,677
Filing Date	November 18, 2003
First Named Inventor	Jeffrey G. Villiard
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	2003-127-TAP (STK 03127 PUS) (formerly 2003-061-TAX (STK 03061 PUS1)

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	class subclass
		Number	Kind Code <sup>2</sup> (if known)				
AC		4,504,879		Toldi et al.	03/12/1985		—
		4,528,607		Thompson	07/09/1985		—
		4,663,677		Griffith et al.	05/05/1987		—
		4,663,682		McNeil	05/05/1987		—
		4,683,506		Toldi et al.	07/28/1987		—
		4,722,012		Toldi et al.	01/26/1988		—
		4,730,227		Chong et al.	03/08/1988		—
		4,740,851		Jones et al.	04/26/1988		—
		4,787,000		Schulze	11/22/1988		—
		4,811,143		Ohashi et al.	03/07/1989		—
		4,901,173		Jones et al.	02/13/1990		—
		4,965,685		Thompson et al.	10/23/1990		—
		5,027,241		Hatch et al.	06/25/1991		—
		5,172,367		Hinotani	12/15/1992		—
		5,291,359		Wolter	03/01/1994		—
		5,508,864		Briggs et al.	04/16/1996		—
V		5,530,607		Spendlove	06/25/1996		—
AC		5,615,204		Watanabe	03/25/1997		—

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>	class subclass
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)					
AC			0 329 234	A1	Van Heusden et al.	08/23/1989			—

Examiner  
Signature*Mentus*

Date

Considered

9/8/05

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Group Art Unit	Unknown
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Attorney Docket Number	2003-127-TAP (STK 03127 PUS)

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<sup>8</sup> Standard ST.16. <sup>9</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.